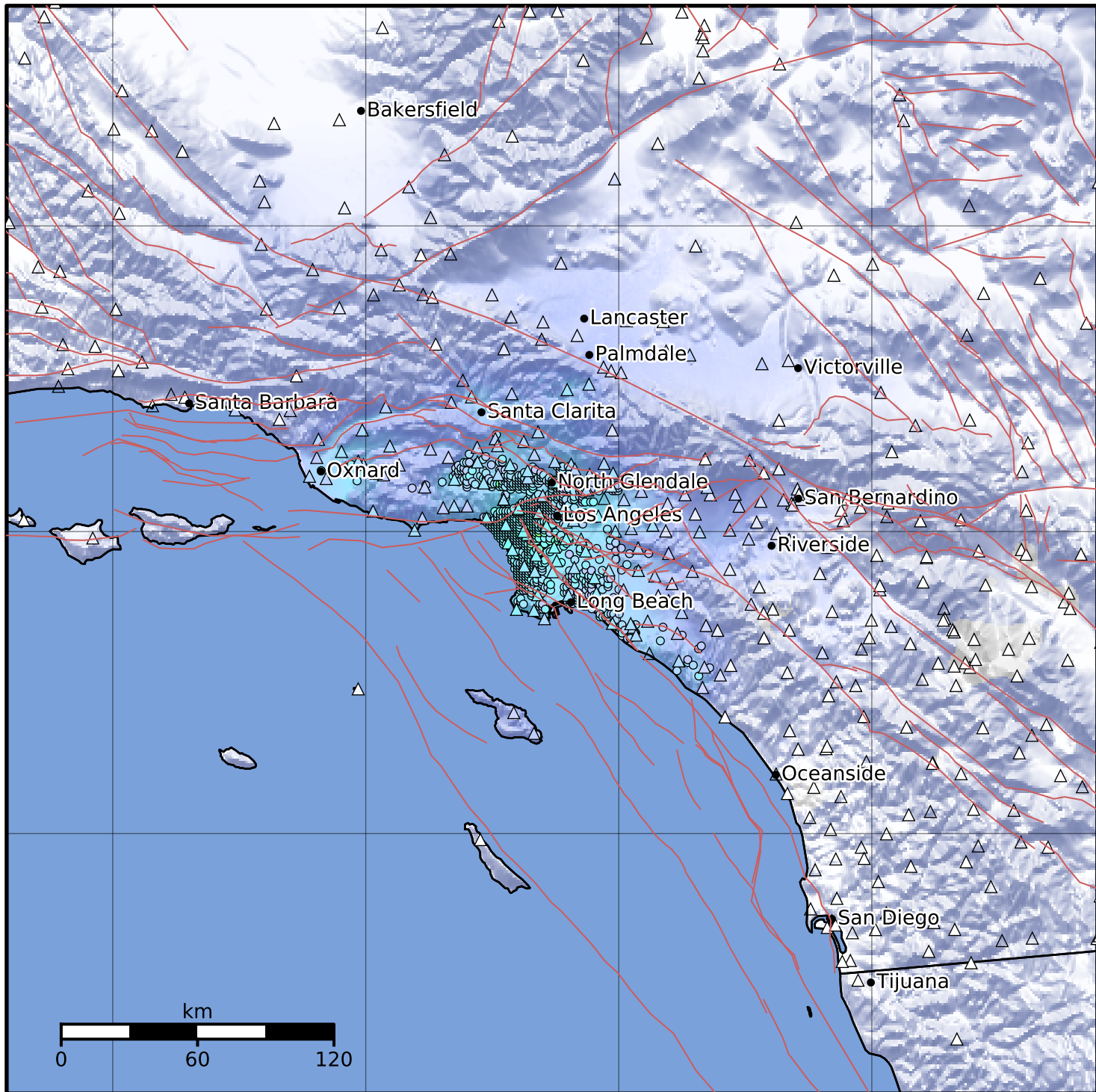


Macroseismic Intensity Map CISON/sc  
 ShakeMap: 1.8 km (1.1 mi) E of Lennox, CA  
 Apr 05, 2021 11:44:01 UTC M4.0 N33.94 W118.33 Depth: 19.3km ID:39838928



| SHAKING   | Not felt | Weak   | Light | Moderate   | Strong | Very strong | Severe         | Violent | Extreme    |
|-----------|----------|--------|-------|------------|--------|-------------|----------------|---------|------------|
| DAMAGE    | None     | None   | None  | Very light | Light  | Moderate    | Moderate/heavy | Heavy   | Very heavy |
| PGA(%g)   | <0.0464  | 0.297  | 2.76  | 6.2        | 11.5   | 21.5        | 40.1           | 74.7    | >139       |
| PGV(cm/s) | <0.0215  | 0.135  | 1.41  | 4.65       | 9.64   | 20          | 41.4           | 85.8    | >178       |
| INTENSITY | I        | II-III | IV    | V          | VI     | VII         | VIII           | IX      | X+         |

Scale based on Worden et al. (2012)

Version 6: Processed 2021-04-06T11:46:47Z

△ Seismic Instrument ○ Reported Intensity

★ Epicenter